INTERNATIONAL SEARCH REPORT

i ational Application No

C35

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 A61K31/5513 A61K31/4422 A61K31/5375 A61K31/5377 A61K31/4965 A61K31/381 A61P31/04

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

 $\begin{array}{ccc} \text{Minimum documentation searched} & \text{(classification system followed by classification symbols)} \\ \text{IPC 7} & \text{A61K} & \text{A61P} \end{array}$

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, BIOSIS, EMBASE, PASCAL

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.	
Х	WO 00/57933 A (UNIV COLUMBIA) 5 October 2000 (2000-10-05) page 20; table 3	1,2, 25-53	
X	WO 01/41573 A (ELLIS TIMOTHY; ETHICON INC (US); JAMPANI HANUMAN (US); NEWMAN JERRY L) 14 June 2001 (2001-06-14) page 19	1,2, 25-53	
Х	WO 01/70172 A (ALCALA FARMA S L LAB; FONTES MUNOZ GABRIEL (ES); PEREZ CUEVAS GABRIEL) 27 September 2001 (2001-09-27) claim 1	1,2, 25-53	
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Y Further documents are listed in the continuation of box C.	χ Patent family members are listed in annex.
 Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed 	 "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "&" document member of the same patent family
Date of the actual completion of the international search 24 September 2004	Date of mailing of the international search report $13/10/2004$
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31–70) 340–2040, Tx. 31 651 epo nl, Fax: (+31–70) 340–3016	Authorized officer Albayrak, T

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INTERNATIONAL SEARCH REPORT

ational Application No
I—I/IB2004/001261

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT Category 2 Citation of document, with indication, where appropriate of the relevant passages.							
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.					
х	WO 01/27103 A (SMITHKLINE BEECHAM CORP; NEWLANDER KENNETH A (US); JAKAS DALIA R (US)) 19 April 2001 (2001-04-19) page 6, line 8 - line 9 claims 1-20	1-53					
E	WO 2004/052890 A (BERMAN JUDD ; PAULS HEINZ W (CA); SAMPSON PETER (CA); AFFINIUM PHARMAC) 24 June 2004 (2004-06-24) page 7, line 28 - line 31	1					
A	PAYNE DAVID J; WARREN PATRICK V; HOLMES DAVID J; JI YINDUO; LONSDALE JOHN T: "Bacterial fatty—acid biosynthesis: A genomics—driven target for antibacterial drug discovery" DRUG DISCOVERY TODAY, 15 May 2001 (2001—05—15), pages 537—544, XPO02297887 page 539, line 3 — line 6 page 541	1-53					

INTERNATIONAL SEARCH REPORT

information on patent family members

ational Application No i ~ i / IB2004/001261

Patent document cited in search report	Publication date	Patent family member(s)	Publication date:
WO 0057933 A	05-10-2000	US 6224579 B1 AU 773655 B2 AU 4062000 A CA 2366380 A1 EP 1165155 A1 JP 2002539895 T WO 0057933 A1 US 2001010016 A1	01-05-2001 03-06-2004 16-10-2000 05-10-2000 02-01-2002 26-11-2002 05-10-2000 26-07-2001
WO 0141573 A	14-06-2001	US 6248343 B1 AU 2263601 A CA 2362606 A1 EP 1161150 A1 JP 2003515615 T WO 0141573 A1	19-06-2001 18-06-2001 14-06-2001 12-12-2001 07-05-2003 14-06-2001
WO 0170172 A	27-09-2001	ES 2179729 A1 WO 0170172 A2	16-01-2003 27-09-2001
WO 0127103 A	19-04-2001	AU 773218 B2 AU 7874700 A BR 0014470 A CA 2387016 A1 CN 1378542 T CZ 20021167 A3 EP 1226138 A1 HU 0203122 A2 JP 2003511448 T NO 20021638 A NZ 517706 A PL 354892 A1 TW 534909 B WO 0127103 A1 ZA 200202631 A	20-05-2004 23-04-2001 24-09-2002 19-04-2001 06-11-2002 12-06-2002 31-07-2002 28-01-2003 25-03-2003 05-06-2002 30-01-2004 22-03-2004 01-06-2003 19-04-2001 20-03-2003
WO 2004052890 A	24-06-2004	WO 2004052890 A1	24-06-2004